



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/674,930  
Filing Date: September 30, 2003  
Applicant: Terry L. Schneider  
Group Art Unit: 1774  
Examiner: Merrick Dixon  
Title: POLYMER COMPOSITE STRUCTURE REINFORCED  
WITH SHAPE MEMORY ALLOY AND METHOD OF  
MANUFACTURING SAME  
Attorney Docket: 7784-000553/CPB

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action mailed May 5, 2005, please amend the application as follows and consider the remarks set forth below.

**Amendments to the Abstract** begin on page 2 of this paper.

**Remarks** begin on page 4 of this paper.